# **City of Phoenix Public Transit Department (Valley Metro)**

302 North First Avenue, Suite 700 Phoenix, AZ 85003 (602)262-7242

Modal Information

Data Source: 1998 National Transit Database

Characteristics

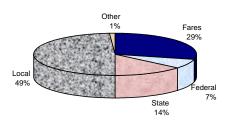
Chief Executive Officer: Neal Manske, Public Transit Director ID Number: 9032

**Demand** 

#### **System Wide Information General Information Financial Information** Urbanized Area (UZA) Statistics - 1990 Census Fare Revenues Earned Phoenix, AZ Directly Operated \$15,830,739 741 Purchased Transportation 1,869,074 Square Miles Population 2,006,239 **Total Fare Revenues Earned** \$17,699,813 Population Ranking out of 405 UZA's 14 Sources of Operating Funds Expended \$17,701,217 Passenger Fares Local Funds 30,039,954 Service Area Statistics State Funds 8,540,433 Square Miles 416 Federal Assistance 4,097,712 Population 996,166 Other Funds 1,368,046 **Total Operating Funds Expended** \$61,747,362 Service Consumption Annual Passenger Miles 128,443,597 Summary of Operating Expenses Annual Unlinked Trips 32,135,155 Salaries, Wages and Benefits \$38,454,312 Average Weekday Unlinked Trips 112,796 Materials and Supplies 6,362,291 Average Saturday Unlinked Trips 62,473 Purchased Transportation 9,094,184 Average Sunday Unlinked Trips 2.332 Other Operating Expenses 5,913,324 **Total Operating Expenses** \$59,824,111 Service Supplied Reconciling Cash Expenditures \$1,094,894 Annual Vehicle Revenue Miles 13.531.633 Annual Vehicle Revenue Hours 1,020,489 Sources of Capital Funds Expended Vehicles Available for Maximum Service 522 Local Funds \$2,524,743 Vehicles Operated in Maximum Service 404 State Funds 293,790 Base Period Requirement 236 8,517,362 Federal Assistance **Total Capital Funds Expended** \$11,335,895 Vehicles Operated in Maximum Service Uses of Capital Funds Directly Purchased Rolling **Facilities** Operated Transportation Stock and Other Total 275 40 Bus \$560,470 \$10,775,425 \$11,335,895 Bus Demand Response Demand Response Total 275 129 \$10,775,425 Total

### **Bus** \$54,121,572 **Response** \$5,702,539 Operating Expense Capital Funding \$11,335,895 Annual Passenger Miles 125,661,932 2,781,665 Annual Vehicle Revenue Miles 10,896,286 2,635,347 Annual Unlinked Trips 31,768,156 366,999 Average Weekday Unlinked Trips 111,516 1,280 Annual Vehicle Revenue Hours 830,438 190,051 Fixed Guideway Directional Route Miles 58.5 N/A Vehicles Available for Maximum Service 415 107 Average Fleet Age in Years 11.2 3.0 Vehicles Operated in Maximum Service 315 89 Peak to Base Ratio 1.3 N/A Percent Spares 32% 20% Incidents 143 58 Fatalities 0 **Performance Measures** Service Efficiency Operating Expense per Vehicle Revenue Mile \$4.97 \$2.16 Operating Expense per Vehicle Revenue Hour \$65.17 \$30.01 Cost Effectiveness Operating Expense per Passenger Mile \$0.43 \$2.05 Operating Expense per Unlinked Passenger Trip \$1.70 \$15.54 Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile 2.92 0.14 Unlinked Passenger Trips per Vehicle Revenue Hour 38.25 1.93 Operating Expense per **Operating Expense per** Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$6.00 3.50 \$0.50 \$5.00 3.00 \$0.40 2.50 \$4.00 \$0.30 2.00 \$3.00 1.50 \$0.20 \$2.00 1.00 \$0.10 \$1.00 0.50 \$0.00 \$0.00 0.00 '05 '96 '97 '98 '97 '95 '96 '97 **Demand Response** Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Vehicle Revenue Mile Passenger Mile \$2.50 0.20 \$2.50 \$2.00 \$2.00 0.15 \$1.50 \$1.50 0.10 \$1.00 \$1.00 0.05 \$0.50 \$0.50 \$0.00 \$0.00 '95 '96 '97 '98 '95 '96 '97 '97

### Sources of Operating Funds Expended



## Sources of Capital Funds Expended

